## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,798,128 B2

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INVENTOR(S): Le Doze Regine et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## Column 4,

Line 53, should read:

- -- A cathode ray tube having a cathode for emitting electrons that form an electron beam therein, said cathode comprising:
- a basis metal formed of a metal alloy, said alloy including mainly nickel and a weight concentration  $C_{mg}$
- of magnesium (Mg) which is between 0.01% and 0.1%, said alloy also includes aluminum, the weight concentration C<sub>Al</sub> of which satisfies the relationship:

 $C_{A1} \leq 0.14 \times (0.1 - C_{Mg})$ . --.

## Column 6,

Line 4, should read:

-- The cathode ray tube according to Claim 3, wherein said basis metal includes an emissive part consisting of a layer of alkaline-earth oxides. --.

Signed and Sealed this

Thirty-first Day of January, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office